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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

VALERY M. DUBIN, ET AL.

Application No.: 09/753,256

Filed: December 28, 2000

INTERCONNECT STRUCTURES AND A For:

METHOD OF ELECTROLESS

INTRODUCTION OF INTERCONNECT

STRUCTURES

Art Group: 2813

Nguyen, Tuan H. Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted concurrently with the Request for Continued Examination. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

TECHNOLOGY CENTER 2800

42390P10254

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The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: July 11, 2003

William Thomas Babbitt, Reg. No. 39,591

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date

7/21/2003

Date

| EMARK TO A NIC | MITTAL | 0014 | Application No. | 09/753,256 December 28, 2000 Valery M. Dubin 2813 | | | | | |
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| TRANS | MITTAL F | ORM | Filing Date | | | | | | |
| (to be used for all o | correspondence a | fter initial filing) | First Named Inventor | | | | | | |
| | • | | Group Art Unit | | | | | | |
| | | | Examiner Name | Nguyen, Tuan H. | | | | | |
| Total Number of Pa | ages in This Submiss | ion 8 | Attorney Docket Number | 42390P10254 | | | | | |
| | ENCLO | SURES (chec | ck all that apply) | | | | | | |
| Fee Transmittal F | iom . | Drawing(s | . | After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Copy of one cited reference; return receipt postcard | | | | | |
| Fee Attache | ed | Licensing- | elated Papers | | | | | | |
| Amendment / Res | ponse | Petition | | | | | | | |
| After Final Affidavits/d | eclaration(s) | Petition to 0 Provisional | Convert a Application | | | | | | |
| Extension of Time | Request | Power of A Change of | tiomey, Revocation Correspondence Address | | | | | | |
| Express Abandon | ment Request | Terminal C | | | | | | | |
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| Certified Copy of Document(s) | | CD, Rumo | er of CD(s) | | | | | | |
| Response to Miss Incomplete Applic | ing Parts/ | | · | | | | | | |
| Basic Filing Fee | | Remarks | | | | | | | |
| Declar | ation/POA | | | TC | | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | JUL 2800 | | | | | |
| | SIGNATU | RE OF APPLICA | NT, ATTORNEY, OR AG | | | | | | |
| Firm | William Thon | nas Babbitt, Re | eg. No. 39,591 | ZOSSI C ROOL | | | | | |
| or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP | | | | | | | | | |
| Signature William / Forthit | | | | | | | | | |
| Date · | 7/2 | 1/02 | | | | | | | |

Signature

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| 1 | , आप स्ति | | | | | | | | |
| 1 | SEE TO AMOUNT AL | | Complete if Known | | | | | | |
| | FEE TRANSMITTAL | | Application Number 09/753,256 | | | | | | |
| 4 | for FY 2003 | : | Filing Date | | | | December 28, 2000 | | |
| - | Effective 01/01/2003. Patent fees are subject to annual revision. | First Named Inventor | | | | | | Valery M. Dubin | |
| Γ | Applicant claims small entity status. See 37 CFR 1.27. | | Examiner Name | | | | Nguyen, Tuan H. | | |
| ┠ | TOTAL AMOUNT OF PAYMENT (\$) 0. | .00 | Group/Art Unit 2813 0 Attorney Docket No. 42390P10254 | | | | | | |
| ļ | (\$) | .00 | 00 Attorney Docket No. 42390P10254 | | | | | | |
| •[| METHOD OF PAYMENT (check one) | FEE CALCULATION (continued) | | | | | | | |
| ſ | ☐ Check ☐ Credit card ☐ Money ☐ Other 🗷 None | 3. | AI | ODITIO | NAL | FEES | | | |
| . | Check Credit card Corder Corder | L | egus. | Entity | Sma | i) Entity | , | | |
| - | M calma | | ee xde | Fee (\$) | Fee | Fee (\$) | - | 504 | |
| 1 | Deposit Account 02-2666 | ~ | ~~ | | | | FeeDesopion | FeePaid | |
| 1 | Number U2-2000 | | 61 152 | 130 50 | 2051 2052 | 85 25 | Surcharge - late filing fee or cath Surcharge - late provisional filing fee or |] | |
| ł | Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP | • | _ | - | | - | cover sheet. | | |
| ı | Name Blakely, Sokolott, Taylor & Zamian Der | | 253 | 130 | 2053 | 130 | Non-English specification | | |
| - [| The Commissioner is authorized to: (check all that apply) | | 112 104 | 2,520 920 | 1812 | 2,520 920 ° | For filing a request for experte reexamination Requesting publication of SIR prior to | | |
| ŀ | Charge fee(s) indicated below Credit any overpayments | " | | | 1004 | _ | Examiner action | I | |
| 1 | Charge any additional fee(s) required under 37 CFR 5§ 1.18, 1.17, 1.18 and 1.20. | 18 | 305 | 1,840 | 1805 | 1,840 ` | Requesting publication of SIR efter Examiner action | | |
| - [| Charge fee(s) indicated below, except for the filing fee to the above-dentified deposit account | _ | | 110 | ~~~ | 55 | Extension for reply within first month | | |
| ŀ | FEE CALCULATION | 1 | තා න2 | 450 | 2251 | 205 | Extension for reply within second month | | |
| ŀ | | • | 23 23 | 930 | 2253 | 465 | Extension for reply within third month | | |
| - 1 | 1. BASIC FILING FEE Large Entity Small Entity | 1 | 254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | | |
| - 1 | Fee Fee Fee Fee Fee Fee Description. FeePaid | • | 256 | 1,970 | 2255 | 985 | Extension for reply within fifth month | | |
| - | | 14 | 104 | 320 | 2401 | 160 | Notice of Appeal | | |
| - 1 | 1001 750 2001 375 Utility filing fee 1002 300 2002 165 Design filing fee | 14 | 602 | 320 | 2402 | 180 | Filing a brief in support of an appeal | | |
| - 1 | 1003 S20 2003 260 Plant (Sing fee | 14 | 403 | 280 | 2403 | 140 | Request for oral hearing | | |
| 1 | 1004 750 2004 375 Reissue ffing fee | ۲ | 451 | 1,510 | 2451 | 1,510 | Petition to institute a public use proceeding. | 20 | |
| 1 | 1005 160 2005 80 Provisional liting fee | 14 | 152 | 110 | 2452 | 55 | Petition to revive - unavoidable | \rightarrow | |
| | SUBTOTAL (1) (3) | 1 | 153 | 1,300 | 2463 | 660 | Petition to revive - unavoidable 80 Petition to revive - univolational 12 Petition to revive - univolational | <u>m_</u> | |
| ļ | | 1 | 501 502 | 1,300 470 | 2501 2502 | 650 235 | Utility issue fee (or reissue) | = | |
| ł | 2. EXTRA CLAIM FEES Edga Fee from below FeeStall | ł | 503 | 630 | 2503 | 315 | Petition to revive - unavoidable Petition to revive - unavoidable Petition to revive - unintantional Utility issue fee (or reissue) Design issue fee Plant issue fee Petitions to the Commissioner Prosessing fee under 37 CFR 1.17(q) | 땀 | |
| 1 | Total Claims 26 32 0 x 18.00 = \$0.00 | 1 | 480 | 130 | 2460 | 130 | Petitions to the Commissioner | | |
| 1 | Independent 3 3 0 x 84.00 = \$0.00 | 10 | 807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| - 1 | Multiple Dependent | u | 806 | 180 | 1806 | 180 | Submission of Information Disclosure Start | | |
| - 1 | Large Entity Small Entity | a | 021 | 40 | 8021 | 40 | Recording each patent essignment per property (times number of properties) | | |
| - 1 | Fee Fee Fee Fee Description Code (\$) Code (\$) | | | | | - | Filing e submission efter final rejection | | |
| | | 1 | BO9 | 790 | 1809 | 375 | (37 CFR § 1.129(a)) | | |
| ı | 1202 18 2202 9 Claims in excess of 207 1201 94 2201 42 Independent claims in excess of 3 | 11 | 810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR § 1,129(b)) | | |
| 1 | 1203 250 2203 140 Multiple Dependent claim, if not paid | | 80 - | | | ~~~ | Request for Continued Examination (RCE) | | |
| 1 | 1704 84 2204 42 "Reissue independent claims over original patent | 1 | 801 902 | 750 900 | 2801 | 375 900 | Request for expedited examination | | |
| Į | | • | 1802 900 1802 900 Request for expedited examination of a design application | | | | | | |
| 1 | 1205 18 2205 9 "Restable claims in excess or 20 and over original patent | Ott | Other fee (specify) | | | | | | |
| Ì | SUBTOTAL (2) (5) 0,000 | | . | dh. Dade | Man C | <u></u> | CHOTOS: m | | |
| J | "or number previously paid, if greater, For Reissues, see below | 'Re | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) | | | | | ليب | |
| 4 | SUBMITTED BY | Complete (if applicable) | | | | | | de) | |
| | Name (Parting) William Thomas Bahhitt | | R | egistratic | n No. | T | 39 591 Telephone (310) 207 | | |

Date

Based on PTO/SB/17 (01-03) as modified by Blakely, Solokoff, Taylor & Zefman (wh) 05/02/2003. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature